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Anthony P. Onell MILLS & ONELL Suite 605 Eleven Beacon Stra Boston, MA 02108	O LLP	O 1 P 2	E 16108	transmitted	rtify that th al Service v to the Mail	is Fee(s) Tran vith sufficient Stop ISSUE TO (703) 746-	iling or Trans smittal is being postage for fire FEE address 4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. (Depositor's name)	
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		RADEMAS	3K Ch.		2-	110-0	5	(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.			CONFIRMATION NO.	
10/727,125	12/03/2003	Jae-Yoon Yoo			SAM-0508 4752				
TITLE OF INVENTION: METHOD OF FORMING GATE OXIDE LAYER IN SEMICONDUCTOR DEVICES 02/22/2005 BABRAHA2 00000042 10727125									
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APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION		TOTAL FE	E(S) DUE	30.00 0P DATE DUE	
nonprovisional	NO	\$1400	\$1400			\$1700		03/17/2005	
EXAMINER		ART UNIT		CLASS-S UBC	UBCLASS				
THAI, LUAN C		2829		438-142000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the nar or agents ((2) the nan registered 2 registere	inting on the patent front page, list ames of up to 3 registered patent attorneys OR, alternatively, ame of a single firm (having as a member a d attorney or agent) and the names of up to red patent attorneys or agents. If no name is name will be printed.					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)									
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.									
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Samsung Electronics Co., Ltd. Republic of Korea									
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the p	atent): 🗖 Indivi	dual 🔄 Co	orporation or o	ther private gr	oup entity Government	
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				n the amount of the	fee(s) is en	closed.			
Publication Fee (No small entity discount permitted)				Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # or	The Dire Deposit Acco	ctor is hereby authount Number	orized by cl	narge the requ	ired fee(s), or lose an extra c	credit any overpayment, to opy of this form).			
5. Change in Entity Status	(from status indicated above	;)							
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).									
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu sublication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply are other than the appl	y previousl icant; a regi	y paid issue fe stered attorney	e to the applica or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature Quitury P. S.					pate February 14, 2005				
Typed or printed name Anthony P. Onello, Jr.					egistration	No. <u>38,5</u>			
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No.: SAM-0508

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jae-Yoon Yoo et al.

U.S. Serial No.:

10/727,125

Filing Date:

December 3, 2003

Examiner:

Thai, Luan C.

Group Art Unit:

2829

Date of Notice of Allowance: Title:

December 17, 2004

METHOD OF FORMING GATE OXIDE LAYER IN

SEMICONDUCTOR DEVICES

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following:

- Fee(s) Transmittal PTOL-85; 1.
- Check in the amount of \$1,730.00 to cover Issue Fee, ten (10) advance-order copies of the 2. printed patent and the Publication Fee; and
- 3. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello, LI

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Registration Number 38,572

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